

Dot laser, red, 650 nm, 5 mW

LASER-BORE-SIGHT-9MM-650-5
Order Number: 70152449

Main Parameters (*)	min	typ	max	Unit
Wavelength	650	650	650	nm
Optical Output Power	3.5	5	5	mW
Operating Voltage		4.5		V DC
Operating Current	10	15	20	mA
Operating Temperature	-20		50	°C
Storage Temperature	-40		80	°C

Main Data

Warranty	1 years
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Technical Parameters

Lifetime	> 10,000 h
RoHS	yes

Optical Parameters

Beam Shape	Dot
Laser Class	3R
Divergence	A - 0.1 mrad
Optics	glass lens AR coated
Laser technology	diode
Focus	collimated

Electrical Parameters

Potential of Housing	isolated
Battery	LR626/AG4 alkaline battery, 1.5V
Battery count	3

Mechanical Parameters

Size	Ø9x29 mm
Material	aluminium

Housing Color	black
Weight	10 g

(*) Over the complete operating temperature range

Features



- Compact size
- High power
- Operating Voltage 4.5 V DC

Picture



Safety Label



Valid Revision

| 08-NOV-2021